

AMENDMENTS TO THE SPECIFICATION

In the Abstract

Please insert the following Abstract after the claims for the Abstract as currently pending (deleted matter is shown by strikethrough and added matter is shown by underlining):

Abstract

A method of processing seismic data representing a physical system, the method comprising a difference between first and second seismic data representing the system in first and second states, respectively, and inverting the difference in accordance with a parameterised model of the physical system to obtain changes in the parameters of the model.